Application No.	Applicant(s)
10/775,343	LIN, YUPING
Examiner	Art Unit
Gwendolyn Blackwell	1775
3. The drawings filed on 11 February 2004 are accepted by the Examiner.	
der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No. cuments have been received in the	is national stage application from the
of this communication to file a rep ENT of this application.	ly complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.	
t be submitted. on's Patent Drawing Review (PT Amendment / Comment or in the 84(c)) should be written on the dra- ne header according to 37 CFR 1.12	e Office action of wings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.	
6. ☐ Interview Summa Paper No./Mail [8), 7. ☐ Examiner's Amer	Date
	Examiner Gwendolyn Blackwell ars on the cover sheet with the (OR REMAINS) CLOSED in this or other appropriate communication the application is subject and MPEP 1308. This application is subject and MPEP 1308. The Examiner. The Examiner and MPEP 1308. The Examiner are subject and MPEP 1308. The Header according to the drawn are header according to 37 CFR 1.12. The MPEP 1308. The MPEP 1308.

DETAILED ACTION

Allowable Subject Matter

1. Claims 1-21 are allowed over the prior art of record. The following is an examiner's statement of reasons for allowance:

While the closest prior art of record disclose that chromium nitride and titanium nitride can be combined in such a way to form the general layer structure as exemplified by Applicant, the prior art does not teach or suggest the ratio of Cr/Ti as now required in presently amended independent claims 1 and 13.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gwendolyn Blackwell whose telephone number is (571) 272-1533. The examiner can normally be reached on Monday - Thursday; 5:30 am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Deborah Jones can be reached on (571) 272-1535. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/775,343 Page 3

Art Unit: 1775

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gwendolyn Blackwell

Examiner

Art Unit 1775